



KÖSTER Primer P

Deeply penetrating acrylic primer to reduce absorption and to solidify concrete surfaces

Features

- Improves adhesion between concrete and coating strongly
- high sand binding capacity
- Resistant against high alkalinity and moisture resistant
- Permeable to water vapor and CO₂
- Solvent-free
- Low odor
- Low tension

Technical Data

pH Value	8 - 10
Solids	approx. 12 %
Binder	synthetic resin
Color	transparent

Fields of Application

Primer on absorbent concrete, brick or plaster under water based or mineral coatings or paints. KÖSTER Primer P reduces the water absorption of the concrete surface and bonds dust. It increases the adhesion for coatings or paints on mineral surfaces strongly and helps to bond dust.

Substrate

Substrates must be stable, dry, clean and free of contamination and any bond reducing substances.

Application

KÖSTER Primer P is ready for use. Stir well and apply copiously by paintbrush, lamb's wool roller, or suitable spray equipment (also airless). The substrate and air temperature must be between +5 °C and +25 °C during the application and until final cure. KÖSTER Primer P is overcoatable after approx. 6 hours at + 20 °C and 65 % rel. humidity. Low temperatures and high air humidity slow down the drying process accordingly.

Consumption

100 - 200 g / m²

These figures are average values. The actual consumption depends on the application method used and the nature of the substrate. Carry out a test application to determine the exact consumption rates.

Cleaning

Clean tools immediately after use with water. Clean surfaces contaminated with KÖSTER Primer P with water immediately. Dried material can only be mechanically removed.

Packaging

P 162 000 1000 kg

Storage

Cool and frost-free. In originally sealed containers it can be stored for a minimum of 12 months. Once opened, seal containers airtight and use

quickly.

Safety

Adhere to all governmental, state, and local safety regulations when processing the material. Keep out of the reach of children. Avoid contact with skin and eyes.

Related products

KÖSTER BD 50	Prod. code B 290 010
KÖSTER BD Flexible Tile Adhesive	Prod. code B 540 025
KÖSTER Silicone Paint White	Prod. code P 260 010
KÖSTER Acrylic Paint	Prod. code P 262 015
KÖSTER MF 1	Prod. code P 280 012

The information contained in this technical data sheet is based on the results of our research and on our practical experience in the field. All given test data are average values which have been obtained under defined conditions. The proper and thereby effective and successful application of our products is not subject to our control. The installer is responsible for the correct application under consideration of the specific conditions of the construction site and for the final results of the construction process. This may require adjustments to the recommendations given here for standard cases. Specifications made by our employees or representatives which exceed the specifications contained in this technical guideline require written confirmation. The valid standards for testing and installation, technical guidelines, and acknowledged rules of technology have to be adhered to at all times. The warranty can and is therefore only applied to the quality of our products within the scope of our terms and conditions, not however, for their effective and successful application. This guideline has been technically revised; all previous versions are invalid.